

Re Box No. V

1 Reference is made to the following documents:

- D1 : WO 03/030247 A (SIEMENS AKTIENGESELLSCHAFT; HAESE, KERSTIN; AMIGUES, LAURENCE; SCHWARZ) 10 April 2003 (2003-04-10)
- D2 : GB 1 403 786 A (PHILIPS ELECTRONIC ASSOCIATED INDUSTRIES LTD) 28 August 1975 (1975-08-28)
- D3 : US 3 846 825 A (BUDDE H, NL) 5 November 1974 (1974-11-05)

2 Document D1 is regarded as the nearest prior art. It discloses (the references in parentheses relate to this document):
an arrangement of an electrical component (2) on a substrate (1), wherein an insulating film (3) is present. The insulating film is joined to the substrate in such a way that a surface contour formed by the component (2) is reproduced in a surface contour of the section of the insulating film,
from which the subject matter of the independent claim 1 differs in that:
the section of the insulating film having the surface contour has a dielectric strength of at least 10 kV/mm.

- 2.1 The subject matter of claim 1 is therefore novel (Article 33(2) PCT).
The object to be achieved by the present invention can therefore be seen in the fact that
the arrangement is suitable for power components.
- 2.2 The solution to achieve this object as proposed in claim 1 of the present invention is based on an inventive step (Article 33(3) PCT) for the following reasons:
By forming a section of the insulating film having the surface contour so that a dielectric strength of at least 10 kV/mm is obtained.
- 2.3 Claims 2-13 are dependent on claim 1 and therefore also meet the requirements of the PCT with regard to novelty and inventive step.

- 3 Document D1 is regarded as the nearest prior art. It discloses (the references in parentheses relate to this document):
a method for producing an arrangement according to one of the preceding points
2.
- 5.1 The subject matter of claim 14 is therefore novel (Article 33 (2) PCT) and
inventive (Article 33 (3) PCT).
- 5.2 Claims 15-17 are dependent on claim 14 and therefore also meet the requirements
of the PCT with regard to novelty and inventive step.